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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Nuclear Transport Factor 2 (NTF2) [5-E8] Standard Size Ab02698-10.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: 5-E8

Alternative Name(s) of Target: NTF2; NTF-2; Placental protein 15; PP15

UniProt Accession Number of Target Protein: P61970

Published Application(s): WB, IF

Published Species Reactivity: Human

Immunogen: The antibody was raised by immunizing BALB/c mice with a synthetic peptide corresponding to the N-terminal 14 amino acids (MGDKPIWEQIGSSF) of NTF2.

Specificity: The antibody is specific for human and Xenopus NTF2, recognizing an epitope on the N terminus.

Application Notes: Western blotting showed this antibody (IgG1 format) detects both human and Xenopus NTF2. Immunofluorescence was performed on BHK21 cells using this antibody, finding NTF2 is a nuclear protein (Steggerda et al, 2000; pmid: 10679025).

Antibody First Published in: Steggerda et al. Monoclonal antibodies to NTF2 inhibit nuclear protein import by preventing nuclear translocation of the GTPase Ran. Mol Biol Cell. 11(2):703-19 (2000)

[PMID:10679025](#)

Note on publication: The article describes the generation and characterization of the antibody.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.